File Group:

Record Name: Land Record Code: P27

File Type: Delimited **Reinsurance Year:** 2014

Version: Approved

Release Date: 7/1/2013

Record	Field	pr. 1 1 n.	D.: -	<u>Max</u>	.	BUS Bus 2	
<u>Number</u>	Number Number	<u>Field Name</u>	<u>Data Type</u>	<u>Length</u>	<u>Format</u>	<u>Key Req?</u>	
P27	1	AIP Code	Character	2		Υ	AIP Code must be valid; edit with the AIP ICE, "D00100".
P27	2	Reinsurance Year	Numeric	4	CCYY	Υ	Reinsurance Year must be "2014".
P27	3	Record Type Code	Character	6		Υ	Record Type Code must be "P27".
P27	4	AIP Policy Producer Key	Character	15		Υ	AIP Policy Producer Key must match the parent primary Policy Producer, "P10" record.
P27	5	AIP Insurance in Force Key	Character	15		Υ	AIP Insurance In Force Key must match the primary Insurance in Force, "P14" record.
P27	6	AIP Acreage Key	Character	15		Υ	AIP Acreage Key is required when AIP Inventory Value Key is empty.
							AIP Acreage Key must be empty when AIP Inventory Value Key is populated.
							AIP Acreage Key is the value used to identify each Acreage, "P11" record and must be unique within the Reinsurance Year and the parent Insurance In Force, "P14" record.
P27	7	AIP Inventory Value Key	Character	15		Υ	AIP Inventory Value Key is required when AIP Acreage Key is empty.
							AIP Inventory Value Key must be empty when AIP Acreage Key is populated.
							AIP Inventory Value Key is the value used to identify each Inventory Value, "P13" record and must be unique within the Reinsurance Year and the parent Insurance In Force, "P14" record.

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Record the	<u>Field</u> <u>Number</u>	<u>Field Name</u>	<u>Data Type</u>	<u>Max</u> Length	<u>Format</u>	BUS Key I	Req?	<u>Rules</u>
P27	8	AIP Land Key	Character	15			Υ	AIP Land Key is the value used to identify each Land, "P27" record and must be unique within the Reinsurance Year and the parent Insurance In Force, "P14" record. (Note: For split land, the AIP Land Key must be reported once for each AIP Acreage Key).
P27	9	High Risk Land Code	Character	1				High Risk Land Code must be valid; edit with the High Risk Land ICE, "D00121".
								High Risk Land Code is Required when the Status Code of the Mapped Legal Description exists and is designated as complete or partial.
								High Risk Land Code must be empty when the Status Code of the Mapped Legal Description does not exist.
								High Risk Land Code must equal Partial High Risk Sections, "V" when the Status Code of the Mapped Legal Description is designated as partial.
								High Risk Land Code must equal High Risk, "H" when the Status Code of the Mapped Legal Description is designated as complete.
P27	10	Reported Land Type Code	Character	1				Reported Land Type Code is required and must be valid; edit with the Reported Land Identifier Type ICE, "D00061".
P27 "*" = Output 6/24/2013	11 Only	Land Identifier	Character	18 ge 2 of 14				Land Identifier is required when Reported Land Type Code contains one of the following values, Legal, "L", Aquaculture, "A" or Other, "O", otherwise empty.

Application Source: File Type: Delimited File Group: **Reinsurance Year:** 2014 Record Name: Approved Land Version: **Record Code:** P27 **Release Date:** 7/1/2013 Record 3 Field Max BUS Nu<u>mber</u> Key Req? Number **Field Name** Data Type Length **Format** Rules Land Identifier format must equal "sss-tttd-rrrd" where "s" equal Section, "t" equals Township, "r" equals Range and "d" equals Direction when the Land Identifier Type Code equals Legal Description, "L". Land Identifier must be valid when the Reported Land Type Code equals Legal Description, "L"; edit with the Legal Description ICE, "D00062". Land Identifier must be valid High Risk Land when High Risk Land Code equals High Risk, "H" or Verified Standard Areas in Partial High Risk Sections, "V" and the Reported Land Type Code equals Legal, "L"; edit with the "2011 RY EDIT All Areas PLSS" file and the Sub County Rate ADM, "A01050". Land Identifier must not be High Risk Land when the High Risk Land Code is empty and the Land Identifier Type Code equals Legal, "L"; edit with the "2011 RY EDIT All Areas PLSS" file and the Sub County Rate ADM, "A01050". Land Identifier is required and must be a valid growing location such as lease, parcel, permit or license number when Reported Land Type Code equals Aquaculture, "A". Land Identifier is required and must be a valid growing location when Reported Land Type Code equals Other, "O".

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Record Name: Land Record Code: P27

File Type: Delimited

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rd Code: P27 Release Date: 7/1/2013

Record Number	Field Number	<u>Field Name</u>	<u>Data Type</u>	<u>Max</u> Length	<u>Format</u>	BUS Key Reg	? <u>Rules</u>
							Land Identifier must be empty when Reported Land Type Code is FSN, "F" or CLU, "C" or PRF, "P".
P27	12	CLU ID	Character	36			CLU ID must match the value in the CLU Table or warning will be issued.
							CLU ID must be empty when FSA Farm Number, FSA Tract Number and FSA Field Number are empty.
P27	13	FSA Farm Number	Character	7			FSA Farm Number must be populated when Reported Land Type Code equal FSN, "F", CLU, "C or PRF, "P".
							FSA Farm Number is required when the Insurance Plan Code equals Rainfall Index, "13" or Vegetation Index, "14".
P27	14	FSA Tract Number	Character	7			FSA Tract number must be populated when Reported Land Type Code equal CLU, "C" or PRF, "P".
							FSA Tract Number is required when the Insurance Plan Code equals Rainfall Index, "13" or Vegetation Index, "14".
P27	15	FSA Field Number	Character	4			FSA Field Number must be populated when Reported Land Type Code equal CLU, "C" or PRF, "P".
							FSA Field Number is required when the Insurance Plan Code equals Rainfall Index, "13" or Vegetation Index, "14".
P27	16	FSA Sub Field Identifier	Character	3			FSA Sub Field Identifier when submitted must contain only alphanumeric or numeric characters when when Reported Land Type Code equals CLU
*" = Outpı /24/2013	-		Pa	ge 4 of 14			"C".

File Group:

Record Name: Land Record Code: P27

File Type: Delimited

Reinsurance Year: 2014

Record				<u>Max</u>	_	<u>BUS</u>	
Number 5	<u>Number</u>	<u>Field Name</u>	<u>Data Type</u>	<u>Length</u>	<u>Format</u>	Key Req?	
P27	17	FSA Intended Use	Character	2			FSA Intended Use must be valid for the commodity being grown and produced; edit with
							the FSA Intended Use ICE, "D00111".
P27	18	FSA Administrative State Code	Character	2		Υ	FSA Administrative State Code must be valid; edit with the State ICE, "D00106".
							FSA Administrative State Code is required when the FSA Administrative State does not equal the Location State Code and the Reported Land Type Code equal FSN, "F" or CLU, "C".
							FSA Administrative State Code is Required when FSA Administative County Code exists.
							FSA Administrative State Code must be empty when Reported Land Type Code does not equal, CLU, "C", PRF, "P" or FSN, "F".
							FSA Administrative State Code must be empty when FSA Administrative County Code is empty.
P27	19	FSA Administrative County Code	Character	3		Υ	FSA Administrative County Code must be valid; edit with the County ICE, "D00107".
							FSA Administrative County Code is required when the FSA Administrative County does not equal the Location County Code and the Reported Land Type Code equal FSN, "F" or CLU, "C".

File Group:

Record Name: Land Record Code: P27

File Type: Delimited

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Descud	# Find			D.4		DUIC	
	Field Number	<u>Field Name</u>	<u>Data Type</u>	<u>Max</u> Length	<u>Format</u>	BUS Key Req?	Rules
							FSA Administrative County Code must be empty when Reported Land Type Code does not equal, CLU, "C", PRF, "P" or FSN, "F".
							FSA Administrative County Code is required when the FSA Administrative State Code exists.
P27	20	CLU Determination Code	Character	1			CLU Determination Code must be valid; edit with the CLU Determination ICE, "D00122".
							CLU Determination Code is Required when Reported Land Type Code equals CLU, "C" or PRF, "P".
							CLU Determination Code must be empty when Reported Land Type Code does not equal CLU, "C" or PRF, "P"
P27	21	CIMS CLU Release Date	Date	6	MMYYYY		When the CIMS CLU Release Date is required it must be the date of the CIMS CLU validation file that the FSA Farm Number, FSA Tract Number and FSA Field Number were validated against.
							CIMS CLU Release Date is required when CLU Determination Code equals "A", "G" or "R" and the Reported Land Type Code equals CLU, "C".
							CIMS CLU Release Date must be empty when Reported Land Type Code equals CLU, "C" and the CLU Determination Code equals "P" or "F".
'*" ₽ ∂ utpι 5/24/2013	•	Latitude	Character	10 ge 6 of 14			Latitude is required when Reported Land Type Code equals Aquaculture, "A".

File Group:

Record Name: Land Record Code: P27

File Type: Delimited

Reinsurance Year: 2014

	Field				<u>Max</u>		BUS	ī	
<u>Number</u>	Number Number		Field Name	<u>Data Type</u>	<u>Length</u>	<u>Format</u>	<u>Key</u>	Req?	<u>Rules</u>
									Latitude format must equal "DDDXMM.ddd"
									where "DDD" equal the Degrees, "X" equal
									Direction, "MM" equals the Minutes and "ddd"
									equals the decimal minutes rounded to three
									positions or "DDDMMddd" where "DDD" equals
									the Degrees, "MM" equals the Minutes and "ddd"
									equals the decimal minutes rounded to three
									positions.
									Latitude must be empty when Insurance Plan
									Code equals Rainfall Index, "13" or Vegetation Index, "14".
									Longitude is required when Reported Land Type
P27	23	Longitude		Character	10				Code equals Aquaculture, "A".
									·
									Longitude format must equal "DDDXMM.ddd"
									where "DDD" equal the Degrees, "X" equals
									Direction, "MM" equals the Minutes and "ddd"
									equals the decimal minutes rounded to three
									positions or "DDDMMddd" where "DDD" equals
									the Degrees, "MM" equals the Minutes and "ddd"
									equals the decimal minutes rounded to three
									positions.
									Longitude must be empty when Insurance Plan
									Code equals Rainfall Index, "13" or Vegetation
									Index, "14".

File Group:

Record Name: Land

Record Code: P27

File Type: Delimited

Reinsurance Year: 2014

Number Ont in the Number	Field Number	<u>Field Name</u>	<u>Data Type</u>	Max Length	<u>Format</u>	BUS Key Req?	<u>Rules</u>
P27	24	Reported Acreage	Numeric	10	9999999.99		Reported Acreage must be empty when Reported Land Type Code does not equal CLU, "C"or PRF, "P". Reported Acreage must equal the planted or insured acreage for the Land Identifier and the Commodity Code. The sum of the Reported Acreage must be within the greater of three acrefrom the corresponding Acreage, "P11" Reported Acres or within 1% when comparing the Reported Acreage on the Acreage, "P11" record to the sum of the Reported Acreage on the Land, "P27" record(s). If the tolerance is exceeded the Land, "P27" record will be rejected.
P27	25	Actual Planted Date	Date	8	YYYYMMDD		Actual Planted Date must be a valid year and date within the planting period for the Commodity when planted on the acreage covered by this land record.
							Actual Planted Date must be less than or equal to the Planted Date on the Acreage, "P11" record.
P27	26	FSA RMA Acreage Difference Code	Character	2			FSA RMA Acreage Difference Code must be valid; edit with the FSA RMA CLU Difference ICE, "D00113".
P27	27	Acreage Type Code	Character	1			Acreage Type Code must be valid; edit with the Acreage Type ICE, "D00142" record when the Acreage Type Code exists otherwise, empty.
*" ₽ 3 7utpuŧ	Only ²⁸	Valid CLU ID	Character	36			Valid CLU ID is the value returned from the CLU Table.

File Group:

Record Code: Land P27

File Type: Delimited

Reinsurance Year: 2014

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ord Code:	P27	Release Date:	7/1/2013

Record Number	Output	<u>Field</u> Number	<u>Field Name</u>	<u>Data Type</u>	<u>Max</u> Length	<u>Format</u>	BUS Key R	Req? Rules
P27	*	29	Survey Status Code	Character	1			Survey Status Code is the value returned from the County Survey Status ICE, "D00115".
P27	*	30	Initial Accepted Batch Number	Numeric	4			Initial Accepted Batch Number is the original sequence number assigned when this record was first received at RMA.
P27	*	31	Initial Accepted Date	Date/Time	21	CCYYMMDD hh:mm:ss.fff		Initial Accepted Date is the original date assigned when this record was first received at RMA.
P27	*	32	Batch Received Date	Date/Time	21	CCYYMMDD hh:mm:ss.fff		Batch Received Date is the date that the AIP file is received by RMA.
P27	*	33	Batch Number	Numeric	4			Batch Number is a sequential number assigned when an AIP file is received.
P27	*	34	Batch Record ID	Numeric	15			Batch Record ID is a sequential number assigned to each record in the AIP file by RMA during processing. Batch Record ID is unique within the record type for the batch.
P27	*	35	Process Result Code	Character	1			Process Result Code equals the final result code as determined by PASS processing, refer to the Process Result ICE, "D00002" for values.

Record Level Rules	
1	The Land, "P27" record must be unique in the batch using the following key: AIP Code, Reinsurance Year, AIP Policy Producer Key, AIP Insurance In Force Key, AIP Land Key.
"*" = Output Only	Land, "P27" records will not be accepted when processing has been suspended for this record type.

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File Group:

Record Name: Land

Source: File Type: Delimited

Reinsurance Year: 2014

Version: Approved

Record Code: P27

Release Date: 7/1/2013

Record Field Number	<u>Field Name</u>	<u>Data Type</u>	<u>Max</u> Length	<u>Format</u>	BUS Key Req?	<u>Rules</u>
3						Land, "P27" records must be submitted between 07/01/2012 and the Annual Settlement Date (October of the subsequent Reinsurance Year).
4						The following child records must be accepted in the batch for the Land, "P27" record to be accepted: Land Other Person Sharing, "P27A".
5						A Land, "P27" record must not be submitted when the Submission Indicator Code in the Land Requirement ICE, "D00116" equals not allowed, "N" for a specific Commodity Code; edit with the Land Requirement ICE, "D00116".
6						A Land, "P27" record must be submitted when the Submission Indicator Code in the Land Requirement ICE, "D00116" equals required, "R" for a specific Commodity Code; edit with the Land Requirement ICE, "D00116".
7						Land Identifier must be a valid Township and Range when the Survey Status Code equals entire County Surveyed to township level, "Y" for the Location State Code and Location County Code containing the Land Identifier; edit with the Legal Description ICE, "D00062".

File Group:

Record Name: Land **Record Code:** P27

File Type: Delimited

Reinsurance Year: 2014

<u> </u>	i <u>eld</u> mber Field Name	<u>Data Type</u>	Max Length	<u>Format</u>	BUS Key Reg?	Rules
	8	<u> </u>	<u>ecrigeri</u>	<u> </u>	icy reg.	Land Identifier must be a valid Section, Township and Range when the Survey Status Code equals Sections, "S" for the Location State Code and Location County Code containing the Land Identifier; edit with the Legal Description ICE, "D00062".
	9					Land ID Type Code must be empty when FSA Farm Serial Number, FSA Tract Number and FSA Field Number is not empty.
	10					CLU ID must be valid High Risk Land when High Risk Land Code equals Full, "F" or Partial, "P" and the Farm Serial Number, FSA Tract Number and FSA Field Number is populated; edit with the "2011 RY EDIT All Areas CLU JAN2010" file.
	11					CLU ID must not be High Risk Land when the High Risk Land Code is empty and CLU ID is populated; edit with the "2011 RY EDIT All Areas CLU JAN2010" file.
	12					CLU ID must be empty if Land Identifier Type Code is not empty.
	13					FSA Farm Number, FSA Tract Number and FSA Field Number must be a valid FSA Farm Number, FSA Tract Number and FSA Field Number; edit with the CLU table.

File Group:

Record Name: Land **Record Code:** P27

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Record Number Orthon	<u>Field</u> Number	<u>Field Name</u>	<u>Data Type</u>	<u>Max</u> Length	<u>Format</u>	<u>BUS</u> Key Req?	<u>Rules</u>
	14						Where Survey Status Code does not equal Not Surveyed, "N" in the County Survey Status ICE, "D00115" for the Location State Code and Location County, Land must be reported as either PLSS or FSA Farm Number, FSA Tract Number & FSA Field Number except when Commodity Code equals Aquaculture, "0116".
	15						The corresponding P11 records must be free of errors for this record to be accepted.
	16						All Land, "P27" records with Commodity Code equal to PRF, "0088" must be submitted as linked to only one of the intervals under a certain Grid ID by Aip Acreage Key.
	17						The sum of Reported Acres must be greater than or equal to the Total Insured Acreage from the corresponding Acreage, "P11" record when the Reported Land Type Code equals "P".
	18						CLU ID is required and must be found in ADM Land Description, A00040, for the given offer when the parent Acreage, P11, record is for a Written Agreement and the WA's Land Level Code is CLU. CLU ID must be empty for WA records if Land Level Code is not CLU. The Reported Acreage must be less than Maximum Allowed Acreage from the A00040 record.

Application Source: File Type: Delimited File Group: Reinsurance Year: 2014 Record Name: Version: Approved Land **Record Code:** P27 **Release Date:** 7/1/2013 Record the Number O Field Max BUS Nu<u>mber</u> Number Key Req? **Field Name** Data Type Length **Format** Rules FSA Farm Number and FSA Tract Number are required and must be found in ADM Land Description, A00040, for the given offer when the parent Acreage, P11, record is for a Written Agreement and the WA's Land Level Code is NCL 19 or FSU. FSA Farm Number and FSA Tract Number must be empty for WA records if Land Level Code is not NCL or FSU. The Reported Acreage must be less than Maximum Allowed Acreage from the A00040 record. FSA Field Number is required and must be found in ADM Land Description, A00040, for the given offer when the parent Acreage, P11, record is for a Written Agreement and the WA's Land Level 20 Code is NCL. FSA Field Number must be empty for WA records if Land Level Code is not NCL. The Reported Acreage must be less than Maximum Allowed Acreage from the A00040 record. Land Identifier is required and must be found in ADM Land Description, A00040, for the given offer when the parent Acreage, P11, record is for a Written Agreement and the WA's Land Level 21 Code is SEC. Land Identifier must be empty for WA records if Land Level Code is not SEC. The Reported Acreage must be less than Maximum Allowed Acreage from the A00040 record. = Output Only

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Record to Field Number	<u>Field Name</u>	<u>Data Type</u>	<u>Max</u> Length	<u>Format</u>	BUS Key Req?	<u>Rules</u>
22						Sub County Code from the parent P11 must be found in ADM Land Description, A00040, for the given offer when the parent Acreage, P11, record is for a Written Agreement and the WA's Land Level Code is SUB.
23						No validation is performed against ADM Land Description, A00040, for the given offer when the parent Acreage, P11, record is for a Written Agreement and the WA's Land Level Code is DES.
24						A record must not exist in ADM Land Description, A00040, for the given offer when the parent Acreage, P11, record is for a Written Agreement and the WA's Land Level Code is CTY.